UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1980/US

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

P.O. Box 1450 Alexandria, VA 22313-1450								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an								
invention entitled: STEERABLE AND SHAPABLE CATHETER EMPLOYING FLUID FORCE								
STEERABLE AND SHAFADDE CATHETER Z.M. 20 20 20 20 20 20 20 20 20 20 20 20 20								
\$40 00 00 00 00 00 00 00 00 00 00 00 00 0								
and invented by:								
Guy Vanney								
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:								
Application Elements								
1. 🗵 Filing fee as calculated and transmitted as described below								
2. 🗵 Specification having 41 pages and including the following:								
a. Descriptive Title of the Invention The state of the Invention (If any lie of the Invention)								
b. Cross References to Related Applications (if applicable)								
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🗵 Abstract of the Disclosure								

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	15	١							
	b.	☐ Informal Number of Sheets	l							
4.	X	Oath or Declaration								
	а.	Lineventand								
	b.	(CT_OFD_4_CO(4)) (for continuation (divisional application only)								
	C.	Without Dower of Attornov								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.										
14.	X	(ALDED 500) (Obsauld be appointed)								
15.		(The state of the								
16.	\boxtimes	and the second s								
	☐ First Class ☒ Express Mail (Specify Label No.): EV156968773US									

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Docket No.

1980/US

	Acc mpanying Application Parts (Continued)									
17.		Additional Enclosures (please identify below):								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.								
		Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.								

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Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
T tal Claims	20	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00		
Multiple Dependent Claims (check if applicable)								
BASIC FEE								
OTHER FEE (specify purpose)								
TOTAL FILING FEE								

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\$834.00

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

04-1415

Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: July 2, 2003

Rep n. Ref: 07/09/2003 HGUTEHA1 0012320300 DAW 041415 Nane/Number:10613796

\$84.00 CR

Gregory P. Durbin

Attorney Registration No. 42,503

D rsey & Whitney LLP Customer No. 20686

CC:

FC: 9204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Guy Vanney

Appn. No.:

not yet assigned

Filed:

herewith

For: STEERABLE AND SHAPABLE

CATHETER EMPLOYING FLUID FORCE

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

I hereby certify that this

- 1. Certificate of Mailing by "Express Mail" (37 CFR 1.10);
- Utility Application Transmittal (Large Entity);
- 3. Utility Patent Application (41 pages);
- 4. Fifteen (15) sheets of formal drawings;
- 5. Declaration for Patent Application, executed;
- 6. Application Data Sheet;
- 7. \$834.00 check; and
- 8. return postcard,

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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("Express Mail" Mailing Label Number)